



## **HAMILTON, BROOK, SMITH & REYNOLDS, P.C.**

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</i>	Attorney Docket No.	1021.2004-001
	First Named Inventor or Application Identifier	Yi Hua Ma
	Express Mail Label No.	EV214956423 US

Title of Invention	METHOD FOR CURING DEFECTS IN THE FABRICATION OF A COMPOSITE GAS SEPARATION MODULE
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<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b>	<b>Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</b>
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1. [ ] Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	6. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
2. [X] Specification <b>Total Pages [46]</b> (preferred arrangement set forth below)	a. [ ] Computer Readable Form
- Descriptive title of the invention	b. [ ] Paper Copy (identical to computer copy)
- Cross References to Related Applications	[ ] Pages
- Statement Regarding Fed sponsored R & D	c. [ ] Statements verifying identity of above copies
- Reference to sequence listing, a table, or a computer program listing appendix	
- Background of the Invention	
- Brief Summary of the Invention	
- Brief Description of the Drawings (if filed)	
- Detailed Description	
- Claim(s)	
- Abstract of the Disclosure	
3. [X] Drawing(s) (35 U.S.C. 113) <b>Total Sheets [1]</b> [ ] Fig. of the Drawings for Publication [ ] [X] No Figure to be Published	7. [ ] Assignment Papers (cover sheet & documents) [X] Assignee - Worcester Polytechnic Institute Worcester, Massachusetts
4. [ ] Oath or Declaration <b>Total Pages [ ]</b>	8. [ ] Power of Attorney [ ] 37 C.F.R. 3.73(b) Statement
a. [ ] Newly executed (original or copy)	9. [ ] English Translation Document (if applicable)
b. [ ] Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 17 completed)	10. [ ] Information Disclosure Statement (IDS)/PTO-1449 [ ] Copies of IDS C
I. [ ] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	11. [ ] Preliminary Amendment
5. [ ] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	12. [X] Return Receipt Postcard
	13. [ ] Small Entity Statement(s)
	14a. [ ] Foreign Priority Claim under 35 U.S.C. §119 or 365
	14b. [ ] Certified Copy of Priority Document(s)
	15. [ ] Nonpublication Request (check parent application)
	16. [ ] Other _____

17. If a **CONTINUING APPLICATION**, check appropriate box; supply the requisite information.

[ ] Continuation      [ ] Divisional      [ ] Continuation-in-part (CIP)      of prior application No.:

Prior application information: Examiner: Group Art Unit:

**The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.**  
*(Add standard Related Applications section with incorporation by reference to specification or update same)*

**18. CORRESPONDENCE ADDRESS**

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Submitted by Typed or Printed Name	Colin C. Durham	Reg. Number	52,843